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PATENT & TRADEMARK OFFICEAPPLICANT:
Yamazaki, et al.FILING DATE
December 18, 1997GROUP ART UNIT 5-1499
2814

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AA</i>	AA	5	4	0	3	7	7	2	4/4/95	Zhang, et al.	437	101	
	AB												
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	AJ												
	AK												

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)

AQ	
AR	
AS	

EXAMINER

Miller D. Col

DATE CONSIDERED JULY 13, 1999

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.